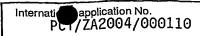
International Mication No
PCT/ZA2004/000110

A. CLASSIF IPC 7	F42D1/04 F42B39/30 B65H55	/00			
According to	International Patent Classification (IPC) or to both national classi	fication and IPC			
B EIEI DE G	SEARCHED				
Minimum doo	cumentation searched (classification system followed by classific F42D F42B B65H	. ,			
		et such documents are included in the fields sea	urcfied		
Documentati	ion searched other than minimum documentation to the extent the $$				
Electronic da	ata base consulted during the international search (name of data	base and, where practical, search terms used)			
	ternal, WPI Data, PAJ, COMPENDEX				
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C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT		Delegant to eleim No.		
Category *	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.		
A	US 2 076 512 A (SCHAFFLER-GLOS 6 April 1937 (1937-04-06) column 2, lines 5-41; figures	1,16			
A	GB 2 260 752 A (* ICI AUSTRALIA OPERATIONS PROPRIETARY LIMITED) 28 April 1993 (1993-04-28)				
A	US 2 062 189 A (OLIN FRANKLIN W ET AL) 24 November 1936 (1936-11-24)				
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Fui	rther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.		
° Special c	categories of cited documents:	"T" later document published after the in	emational filing date		
cons	nent defining the general state of the art which is not idered to be of particular relevance	or priority date and not in conflict wit cited to understand the principle or t invention	neory underlying the		
filing	r document but published on or after the international date nent which may throw doubts on priority claim(s) or	"X" document of particular relevance; the cannot be considered novel or cann involve an inventive step when the d	ocument is taken alone		
whice citati	h is cited to establish the publication date of another ion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or	"Y" document of particular relevance; the carnot be considered to involve an induced to involve an induced to involve and document is combined with one or ments, such combination being obvi	nventive step when the nore other such docu-		
"P" docum	r means ment published prior to the international filing date but than the priority date claimed	in the art. "&" document member of the same pater			
	e actual completion of the international search	. Date of mailing of the international se	earch report		
	6 April 2005	1 0. 06. 2005			
Name and	d mailing address of the ISA	Authorized officer			
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Lostetter, Y			



Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)							
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:							
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:							
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:							
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).							
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)							
This International Searching Authority found multiple inventions in this international application, as follows:							
see additional sheet							
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.							
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.							
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:							
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-16							
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.							

International Application No. PCT/ ZA2004/000110

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-16

a detonator assembly

2. claims: 17, 18

a method of forming a cable coil assembly

3. claims: 19, 20

a method of installing a plurality of detonators in a respective plurality of boreholes in a daisy-chain configuration

International polication No PCT/ZA2004/000110

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2076512	Α	06-04-1937	DE FR	656593 C 799324 A	10-02-1938 11-06-1936
GB 2260752	Α	28-04-1993	CA	2080306 A1	26-04-1993
US 2062189	Α	24-11-1936	NONE		